

FIG. 3

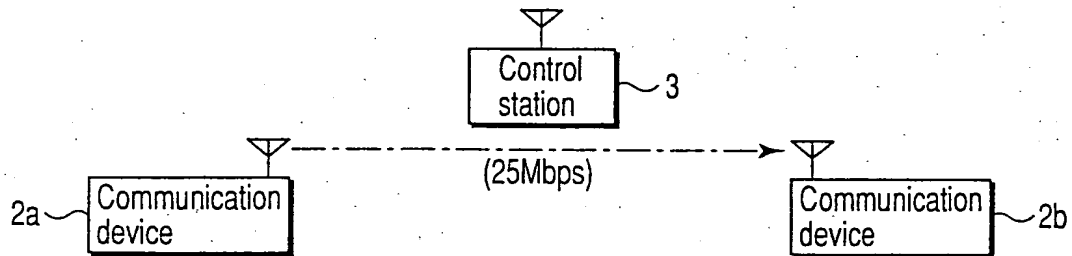


FIG. 4

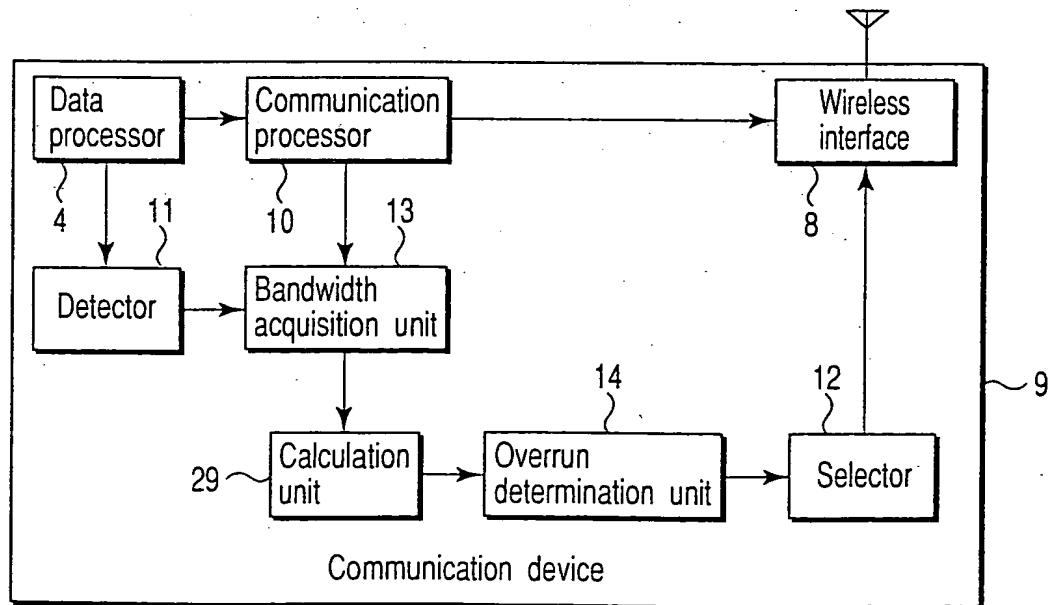


FIG. 5

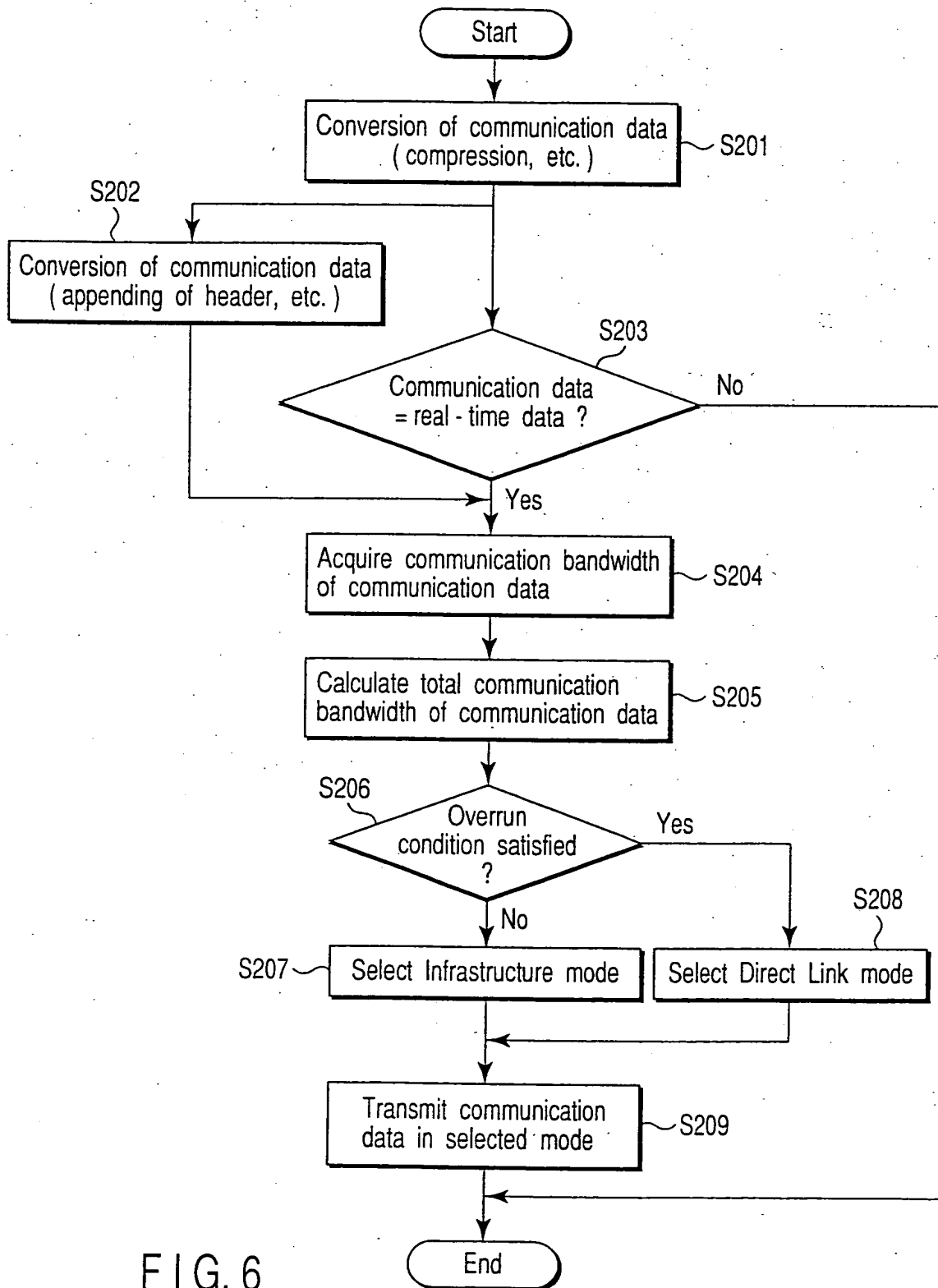


FIG. 6

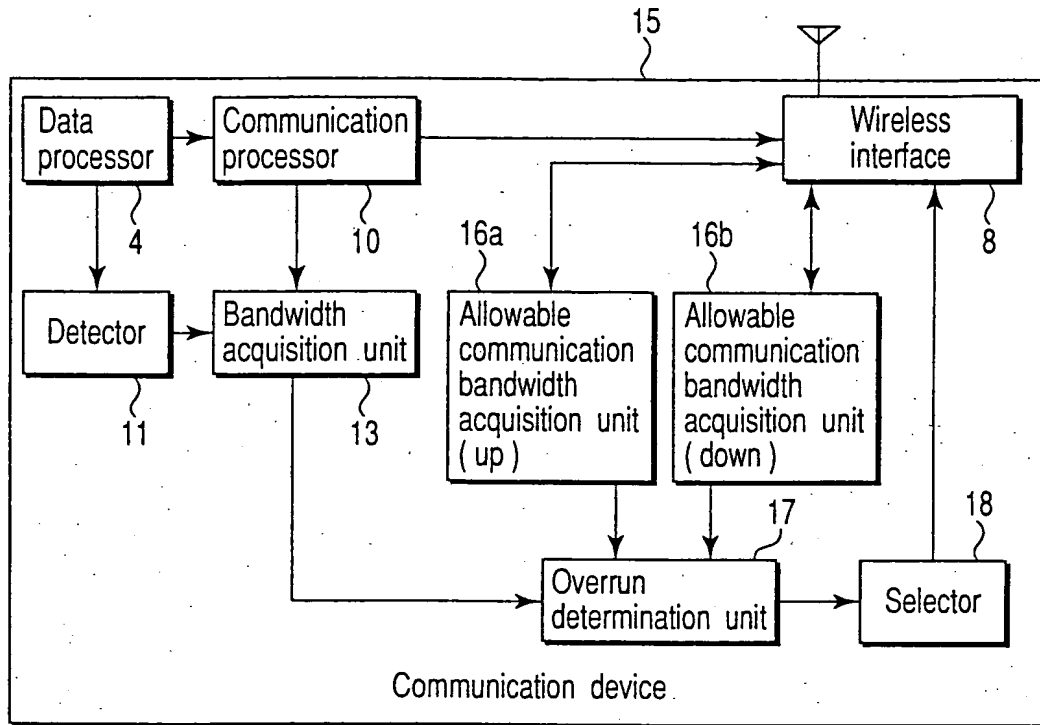


FIG. 7

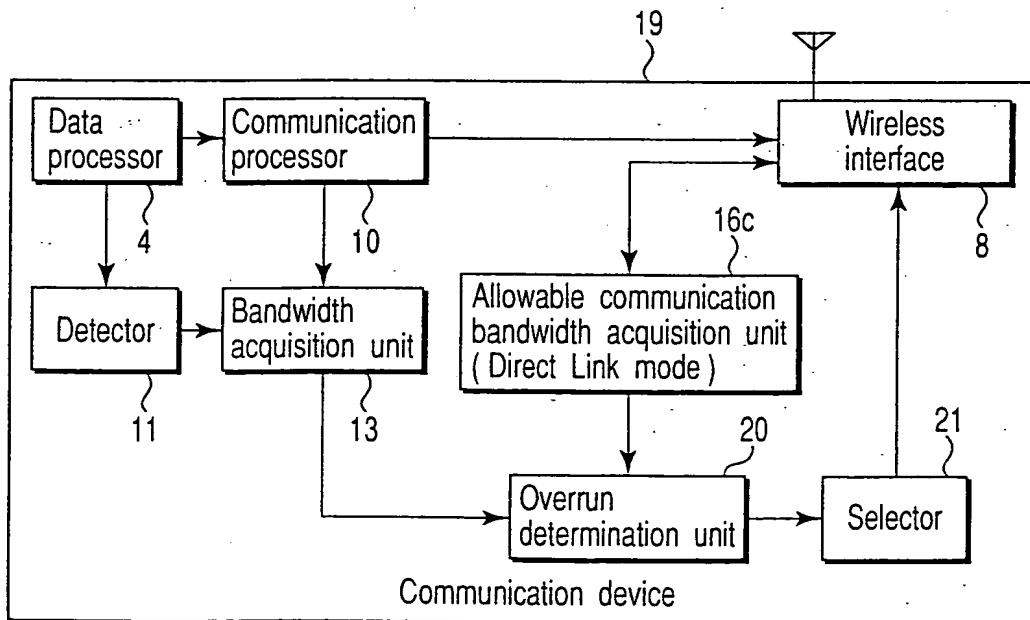


FIG. 9

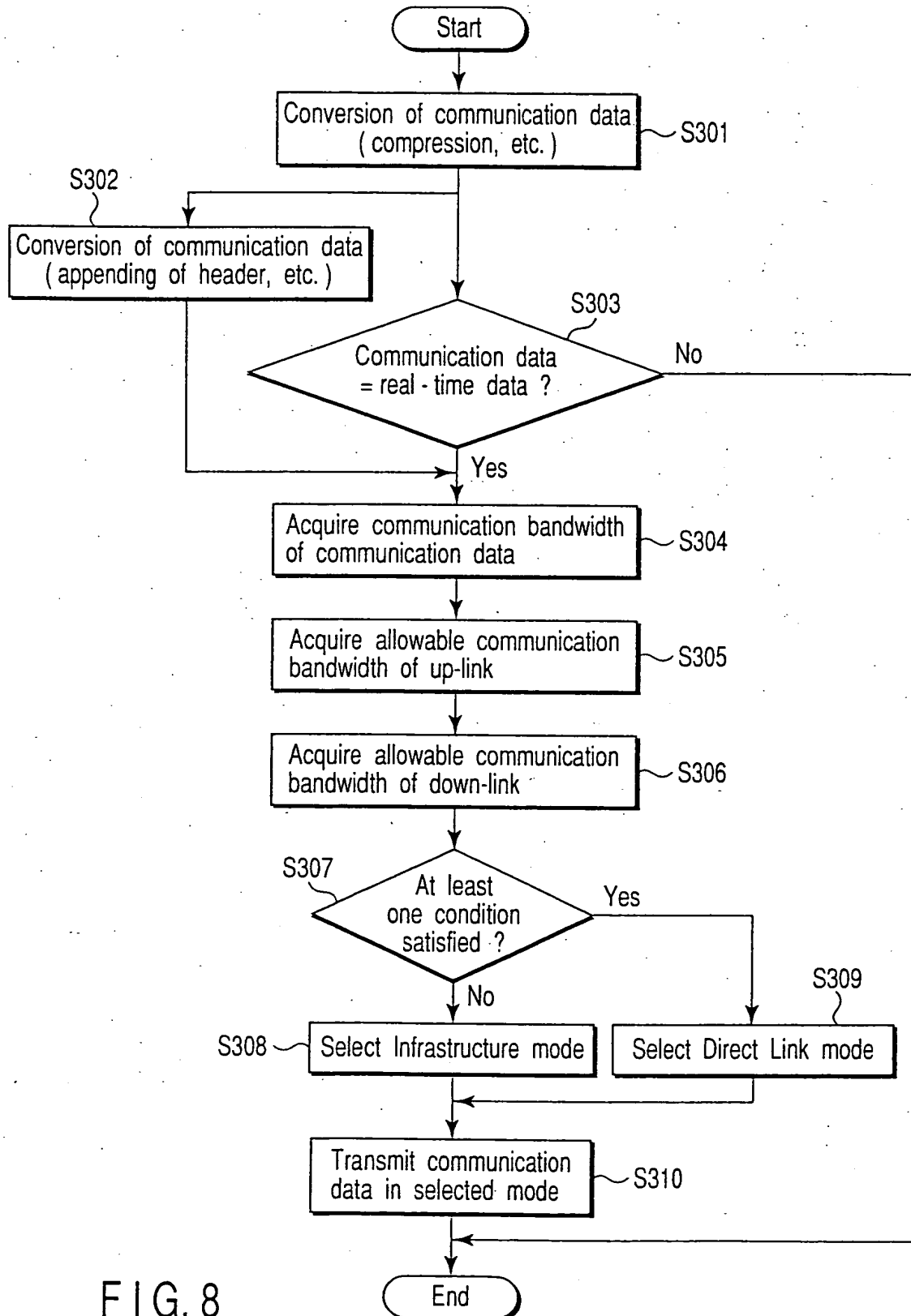


FIG. 8

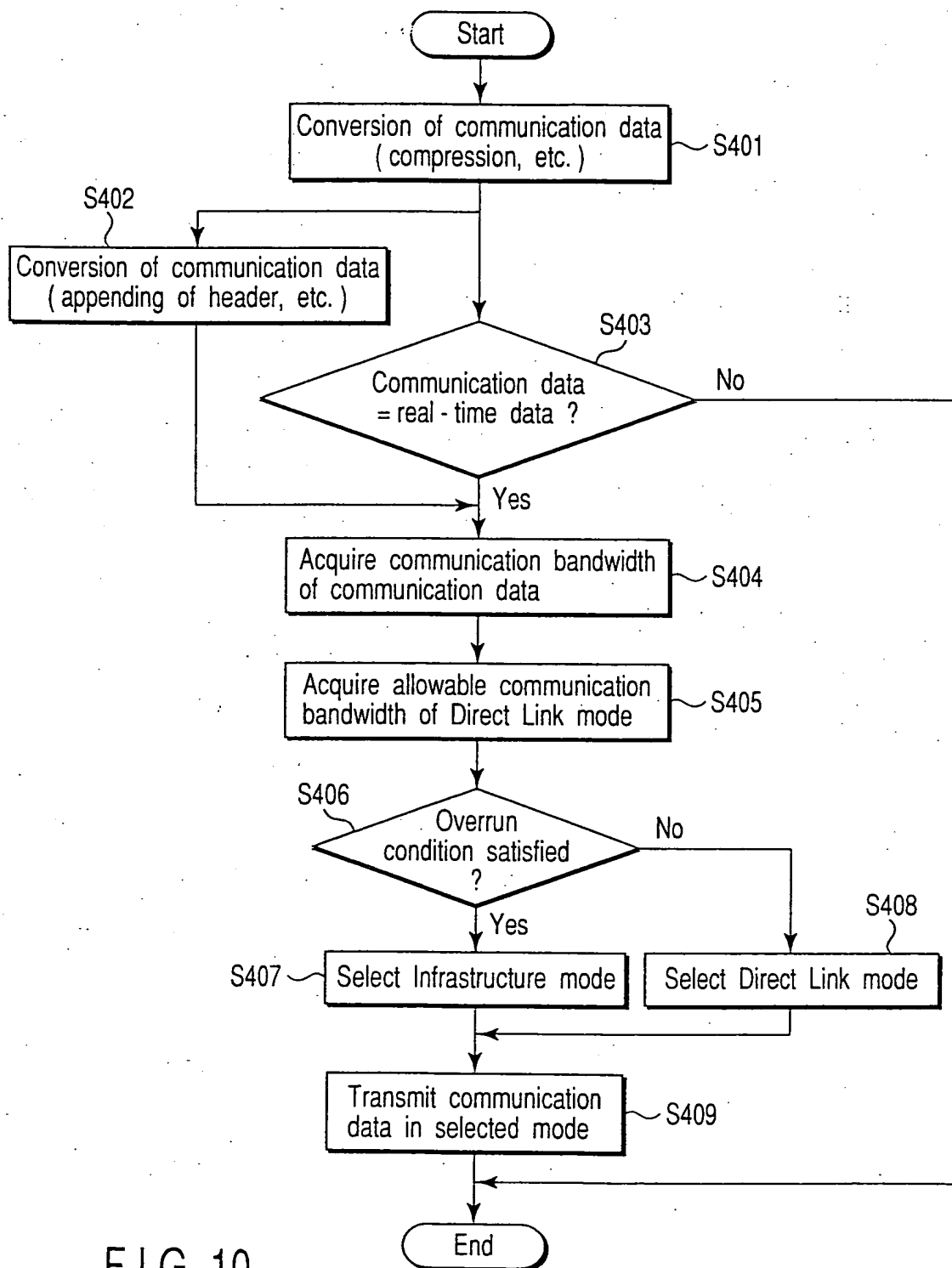


FIG. 10

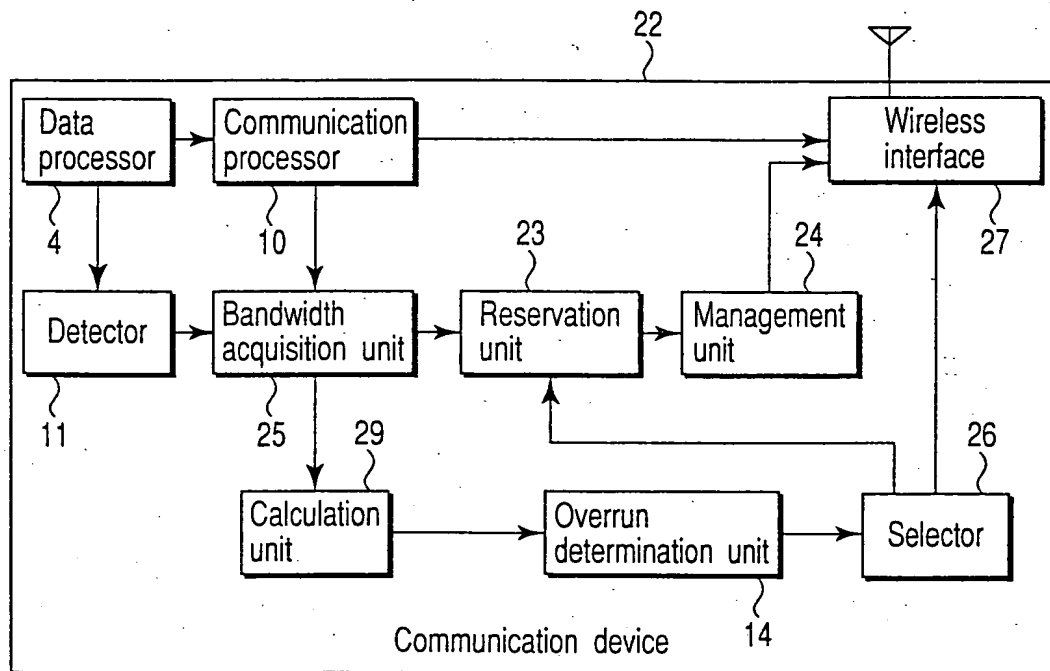


FIG. 11

T

Communication data	Up - link	Down - link	Direct Link mode
D ₁	Bandwidth B ₁	Bandwidth B ₂	
D ₂			Bandwidth B ₃
⋮	⋮	⋮	⋮

FIG. 12

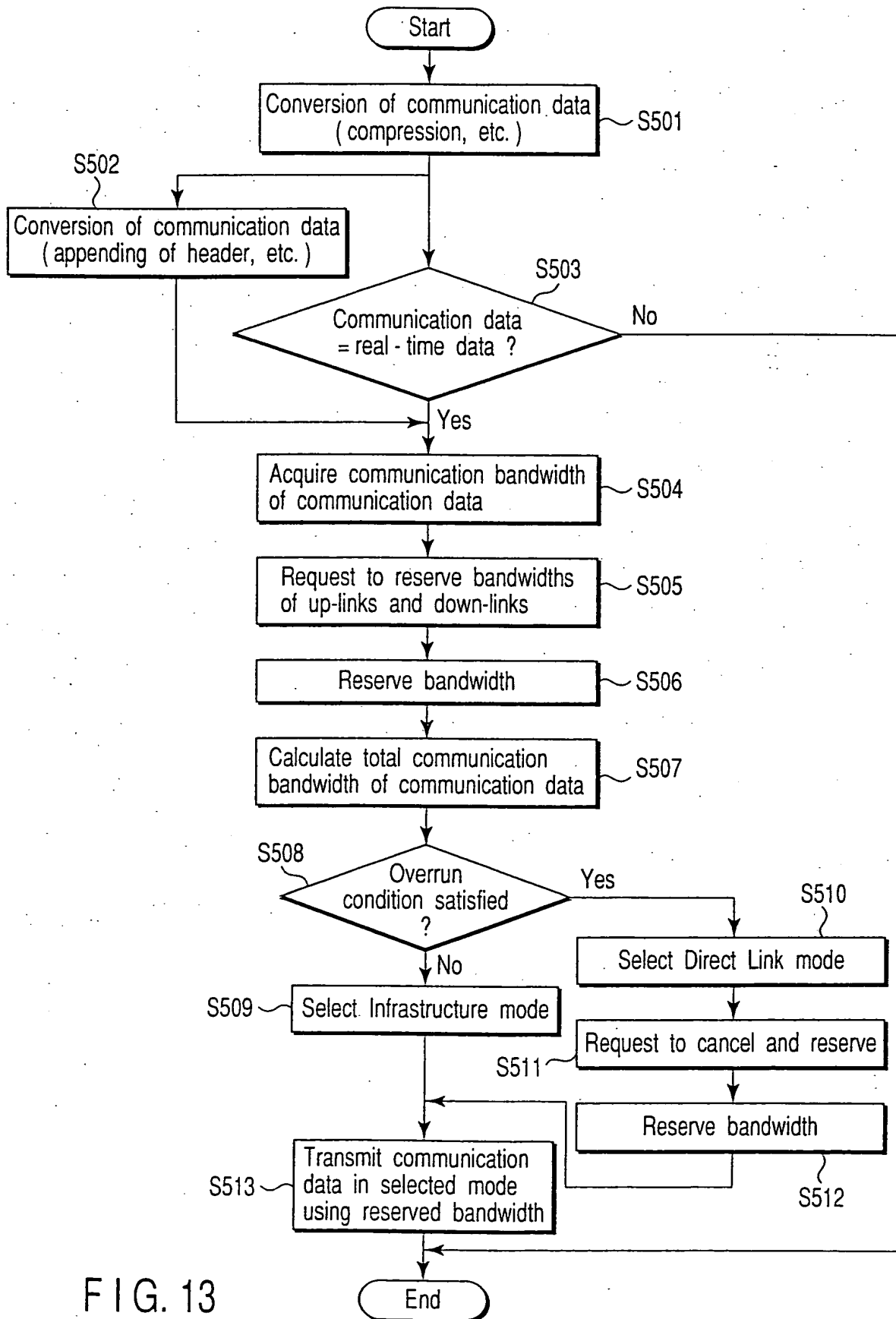


FIG. 13

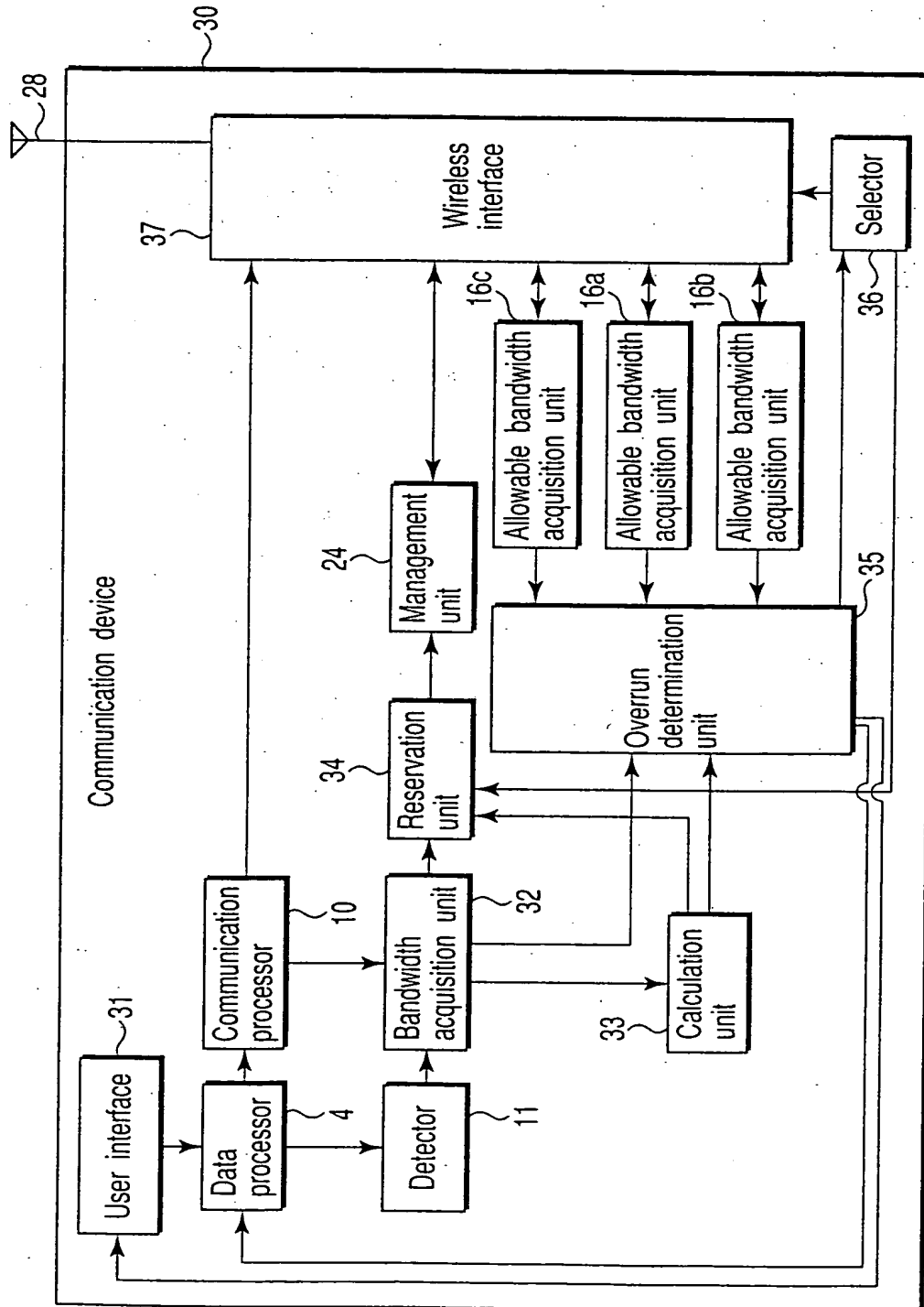


FIG. 14

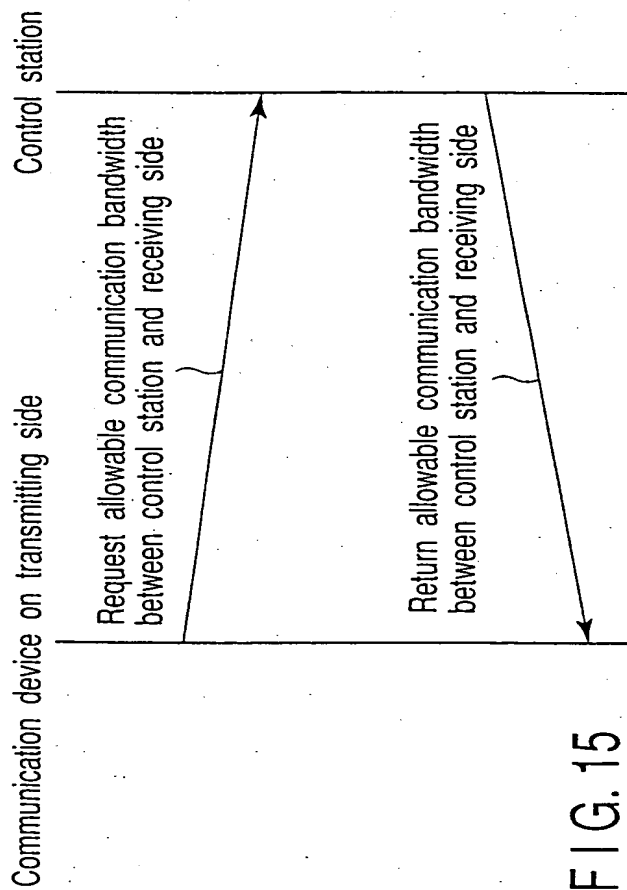


FIG. 15

Condition	Comparison contents
C1	Communication bandwidth of communication data > 0.6 X communication bandwidth of Direct Link mode
C11	Communication bandwidth of communication data > 0.6 X theoretical allowable communication bandwidth of network
C12	Total communication bandwidth of communication data > 0.6 X theoretical allowable communication bandwidth of network
C13	Communication bandwidth of communication data > 0.6 X allowable communication bandwidth of up-link
C14	Communication bandwidth of communication data > 0.6 X allowable communication bandwidth of down-link
C2	Communication bandwidth of communication data ≤ 0.6 X allowable communication bandwidth of Direct Link mode

FIG. 17

